Basic Construction Surveying

Errata Sheet
Revised March 16, 2005

Page	Description of Problem
13	Answer for **2-5** should read "d. Transfer a point vertically"
15	The mathematical work here is very confusing because the exponents are not raised. The problems should read $AB^2 = AC^2 + BC^2$

$$73.84^2 = AC^2 + 8.26^2$$
$$5452.35 = AC^2 + 68.23$$
$$5384.12 = AC^2$$
$$73.38 = AC$$

22	Answer for **4-3** should read a-68 degrees Fahrenheit
25	The question **4-3** should read like this:

The temperature standard at which chains are manufactured is

a-   68 degrees Fahrenheit
b-   32 degrees Fahrenheit
c-   15 degrees Fahrenheit
d-   68 degrees Celsius